Medicinal Research Reviews

Contents, Volume 17, 1997

Issue 1, January	
Small Molecule Ligands for Oxytocin and Vasopressin Receptors Roger M. Freidinger and Dougas J. Pettibone	1
Inhibitors of Endothelin Maria L. Webb and Thomas D. Meek	17
Structural Modifications of Glycopeptide Antibiotics Adriano Malabarba, Thalia I. Nicas, and Richard C. Thompson	69
Issue 2, March	
The Ubiquitin System: A Role in Disease? Javier Pallarés-Trujillo, Neus Agell, Celia García-Martínez, Francisco Javier López-Soriano, and Josep M. Argilés	139
Serotonin 5-HT ₃ and 5-HT ₄ Receptor Antagonists Laramie M. Gaster and Frank D. King	163
Inositol Monophosphatase Inhibitors—Lithium Mimetics? John R. Atack	215
Issue 3, May	
Leptin X. Remesar, I. Rafecas, J. A. Fernández-López, and M. Alemany	22
A Check on Rational Drug Design: Molecular Simulation of the Allosteric Inhibition of HIV-1 Reverse Transcriptase Peter P. Mager	23
What's Going on in Vaccine Technology? Silvia Russo, Lauretta Turin, Antonio Zanella, Wilma Ponti,	
and Giorgio Poli	27

Issue 4, July

A Systems Approach to Molecular Structure, Intermolecular Recognition, and Emergence-Dissolvence in Medicinal Research Bernard Testa, Lemont B. Kier, and Pierre-Alain Carrupt	303
	327
Recent Advances in the Discovery and Development of Topoisomerase Inhibitors as Antitumor Agents	
Hui-Kang Wang, Susan L. Morris-Natschke, and Kuo-Hsiung Lee	367
Issue 5, September	
Antiarrhythmic Agents: Current Status and Perspectives Péter Mátyus, András Varró, Julius Gy. Papp, Heinrich Wamhoff, Ildikó Varga, and László Virág	427
How Design Statistics Concepts Can Improve Experimentation in Medicinal Chemistry Peter P. Mager	453
The Metabolic Basis of Cancer Cachexia Josep M. Argilés, Belén Alvarez, and Francisco Javier López-Soriano	477
LEPTIN: An Annotated Addendum X. Remesar, I. Rafecas, J. A. Fernández-López, and M. Alemany	499
Issue 6, November	
The Role Of Diagnostic Statistics in Medicinal Chemistry Peter P. Mager	505
α-Adrenergic Approach in the Medical Management of Benign Prostatic Hyperplasia	F00
Péter Mátyus and Katalin Horváth	523
Molecular Targets for the Rational Design of Antiepileptic Drugs and Related Neuroprotective Agents Zhaiwei Lin and Pankaja K. Kadaba	537
	000

